



# STIC EIC 2100 Search Request Form

185312

Today's Date: 04/14/06

What date would you like to use to limit the search?

Priority Date: 11/06/2000 Other:

Name Linh SONAU 2135 Examiner # 80214Room # 2C11 Phone 23856Serial # 07/992984

Format for Search Results (Circle One):

☒ PAPER ☐ DISK ☐ EMAIL

Where have you searched so far?

☒ USP ☒ DWPI ☒ EPO ☒ JPO ☐ ACM ☐ IBM TDB☐ IEEE ☐ INSPEC ☐ SPI Other \_\_\_\_\_Is this a "Fast & Focused" Search Request? (Circle One) ☒ YES ☐ NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at <http://ptoweb/patents/stic/stic-tc2100.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

Is this request for a BOARD of APPEALS case? (Circle One) YES NO

STIC Searcher Lucy Park Phone 28667Date picked up 4/14/06 Date Completed 4/14/06

File 348:EUROPEAN PATENTS 1978-2006/ 200615

(c) 2006 European Patent Office

File 349:PCT FULLTEXT 1979-2006/UB=20060406,UT=20060330

(c) 2006 WIPO/Univentio

Set	Items	Description
S1	17941	JAVA
S2	121506	CAP OR CONVERT??? (2N) APPLET? ?
S3	361	S1:S2 (3N) (DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT???)
S4	1463	S1:S2 (3N) (CONVERT??? OR CONVERSION? ? OR TRANSFORM??? OR TRANSFORMATION? ? OR CHANG??? OR PRECONVERT??? OR PRECONVERSION? ?)
S5	6331	(VERIFY??? OR VERIFIE? ? OR VERIFICATION OR VALIDAT???) (3N- ) (CODE? ? OR LANGUAGE? ? OR S1)
S6	146525	TOKEN? ? OR TOKENIS??? OR TOKENIZ??? OR TOKENISATION OR TOKENIZATION OR HASH??? OR DIGEST??? OR SIGNATURE? ?
S7	15	S3:S4 (100N) S5
S8	11	S7 NOT AD=20001106:20031106/PR
S9	11	S8 NOT AD=20031106:20060414/PR
S10	327	S2 (3N) (DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT???)
S11	2	S10 AND IC=(G06F OR G11C)
S12	2	S11 NOT S9
S13	34	S1 (3N) (DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT???)
S14	29	S13 NOT AD=20001106:20031106/PR
S15	29	S14 NOT AD=20031106:20060414/PR
S16	27	S15 NOT (S9 OR S12)
S17	17	JAVA (3N) CARD (20N) (DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT???)
S18	13	S17 NOT AD=20001106:20031106/PR
S19	13	S18 NOT AD=20031106:20060414/PR
S20	6	S19 NOT (S9 OR S12 OR S16)
S21	24	JAVA (3N) CARD (20N) S5
S22	14	S21 NOT (S9 OR S12 OR S16 OR S20)
S23	5	S22 NOT AD=20001106:20031106/PR
S24	3	S23 NOT AD=20031106:20060414/PR

? logoff hold

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File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)

(c) 2006 JPO & JAPIO

File 350:Derwent WPIX 1963-2006/UD,UM &UP=200624

(c) 2006 Thomson Derwent

Set	Items	Description
S1	3939	JAVA
S2	197328	CAP OR CONVERT??? (2N)APPLET? ?
S3	162	S1:S2(3N)(DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT???)
S4	805	S1:S2(3N)(CONVERT??? OR CONVERSION? ? OR TRANSFORM??? OR TRANSFORMATION? ? OR CHANG??? OR PRECONVERT??? OR PRECONVERSION? ?)
S5	1795	(VERIFY??? OR VERIFIE? ? OR VERIFICATION OR VALIDAT???) (3N- ) (CODE? ? OR LANGUAGE? ? OR S1)
S6	63700	TOKEN? ? OR TOKENIS??? OR TOKENIZ??? OR TOKENISATION OR TOKENIZATION OR HASH??? OR DIGEST??? OR SIGNATURE? ?
S7	1	S3:S4 AND S5
S8	8	S3:S4 AND S6
S9	8	S8 NOT S7
S10	4	S9 NOT AD=20001106:20031106/PR
S11	2	S10 NOT AD=20031106:20060414/PR
S12	2	S3 AND IC=(G06F OR G11C)
S13	0	S3 AND MC=(T01-F05G3 OR T01-J20B OR T01-S03)
S14	2	S12 NOT (S7 OR S9)
S15	124	S4 AND IC=(G06F OR G11C)
S16	58	S4 AND MC=(T01-F05G3 OR T01-J20B OR T01-S03)
S17	126	S15:S16
S18	62	S17 NOT AD=20001106:20031106/PR
S19	49	S18 NOT AD=20031106:20060414/PR
S20	3	S19 AND (DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT??? OR COMPRESS??? OR COMPACT???)
S21	44	S19 NOT (S7 OR S9 OR S14 OR S20)
S22	4	S21 AND (MICROPROCESSOR? ? OR PROCESSOR? ? OR SMARTCARD? ? OR CHIPCARD? ? OR (SMART? ? OR CHIP? ? OR IC OR CIRCUIT) (3N)CARD? ?)
S23	160	S2(3N)(DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT???)
S24	0	S23 AND S1
S25	35	S1:S2 AND S5
S26	15	S25 NOT AD=20001106:20031106/PR
S27	11	S26 NOT AD=20031106:20060414/PR
S28	11	S27 NOT (S7 OR S9 OR S14 OR S20)
S29	968970	FILE? ? OR PROGRAM? ? OR PROGRAMMING OR CODE? ?
S30	2758	S29(3N)(DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT???)
S31	59606	S29(3N)(CONVERT??? OR CONVERSION? ? OR TRANSFORM??? OR TRANSFORMATION? ? OR CHANG??? OR PRECONVERT??? OR PRECONVERSION? ?)
S32	108	S30:S31 AND S5
S33	5	S32 AND S1
S34	1	S33 NOT (S7 OR S9 OR S14 OR S20 OR S28)
S35	6	S32 AND S6
S36	264	S30:S31 AND S1:S2
S37	13	S36 AND S5:S6
S38	4	S37 NOT (S7 OR S9 OR S14 OR S20 OR S28 OR S34 OR S35)

? logoff hold

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File 2:INSPEC 1898-2006/Apr W1  
(c) 2006 Institution of Electrical Engineers  
File 6:NTIS 1964-2006/Apr W1  
(c) 2006 NTIS, Intl Cpyrght All Rights Res  
File 8:Ei Compendex(R) 1970-2006/Apr W1  
(c) 2006 Elsevier Eng. Info. Inc.  
File 23:CSA Technology Research Database 1963-2006/Apr  
(c) 2006 CSA.  
File 34:SciSearch(R) Cited Ref Sci 1990-2006/Apr W2  
(c) 2006 Inst for Sci Info  
File 35:Dissertation Abs Online 1861-2006/Mar  
(c) 2006 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2006/Apr 13  
(c) 2006 BLDSC all rts. reserv.  
File 94:JICST-EPlus 1985-2006/Jan W3  
(c)2006 Japan Science and Tech Corp(JST)  
File 95:TEME-Technology & Management 1989-2006/Apr W2  
(c) 2006 FIZ TECHNIK  
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Mar  
(c) 2006 The HW Wilson Co.  
File 111:TGG Natl.Newspaper Index(SM) 1979-2006/Apr 06  
(c) 2006 The Gale Group  
File 144:Pascal 1973-2006/Mar W3  
(c) 2006 INIST/CNRS  
File 239:Mathsci 1940-2006/May  
(c) 2006 American Mathematical Society  
File 256:TecInfoSource 82-2006/May  
(c) 2006 Info.Sources Inc  
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info

Set	Items	Description
S1	65707	JAVA (January 1999)
S2	149739	CAP OR CONVERT??? (2N)APPLET? ?
S3	66	S1:S2(3N)(DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT???)
S4	2077	S1:S2(3N)(CONVERT??? OR CONVERSION? ? OR TRANSFORM??? OR TRANSFORMATION? ? OR CHANG??? OR PRECONVERT??? OR PRECONVERSION? ?)
S5	23482	(VERIFY??? OR VERIFIE? ? OR VERIFICATION OR VALIDAT???) (3N- ) (CODE? ? OR LANGUAGE? ? OR S1)
S6	1239975	TOKEN? ? OR TOKENIS??? OR TOKENIZ??? OR TOKENISATION OR TOKENIZATION OR HASH??? OR DIGEST??? OR SIGNATURE? ?
S7	57	S3:S4 AND S5:S6
S8	46	RD (unique items)
S9	26	S8 NOT PY=2001:2006
S10	149	JAVA(3N)CARD? ? AND S5:S6
S11	0	S10 AND (DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR RESTOR??? OR DECOMPACT???)
S12	15	S10 AND (CONVERT??? OR CONVERSION? ? OR TRANSFORM??? OR TRANSFORMATION? ? OR CHANG??? OR PRECONVERT??? OR PRECONVERSION? ?)
S13	25	S10 AND (COMPRESS??? OR REDUC???? OR COMPACT???)
S14	33	S12:S13
S15	19	RD (unique items)
S16	3	S15 NOT PY=2001:2006
S17	12	CONVERT??? (2N)APPLET?
S18	12	RD (unique items)
S19	5	S18 NOT PY=2000:2006
S20	5	S19 NOT (S9 OR S16)
S21	4767012	FILE? ? OR PROGRAM? ? OR PROGRAMMING OR CODE? ?

S22 1564 S21(3N) (DECOMPRESS???? OR UNCOMPRESS???? OR EXPLOD??? OR R-  
 ESTOR??? OR DECOMPACT???)  
 S23 75695 S21(3N) (CONVERT??? OR CONVERSION? ? OR TRANSFORM??? OR TRA-  
 NSFORMATION? ? OR CHANG??? OR PRECONVERT??? OR PRECONVERSION?  
 ?)  
 S24 354 S22:S23 AND S5  
 S25 5 S24 AND S6  
 S26 37 S24 AND (JAVA OR JVM)  
 S27 24 RD (unique items)  
 S28 1 S27 NOT PY=2001:2006  
 S29 28 S24 AND (MICROPROCESSOR? ? OR PROCESSOR? ? OR SMARTCARD? ?  
 OR CHIPCARD? ? OR (SMART? ? OR CHIP? ? OR IC OR CIRCUIT) (3N)C-  
 ARD? ?)  
 S30 17 RD (unique items)  
 S31 10 S30 NOT PY=2001:2006  
 ? logoff hold  
 14apr06 10:26:58 User259273 Session D395.10